IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ın re ı	Patent Applica	ition of:	
Taked) Iwama		
Divisio	onal of Applica	ation No.: 09/938,483	Group Art Unit:
Filed:	November 25	5, 2003	Examiner:
For:	OPTICAL S	PECTRUM ANALYZER AN	D OPTICAL SPECTRUM DETECTING METHOD
		INFORMATION DISC	LOSURE STATEMENT
PO B	nissioner for F ox 1450 ndria, VA 223		
Sir:			
the su	led certain info ubject U.S. pa	ormation which the Examine tent application. It is reques	re provisions of 37 CFR § 1.56, there is hereby er may consider material to the examination of ted that the Examiner make this information of on of the subject application.
1.	Enclosures	accompanying this Informa	tion Disclosure Statement are:
	1a.	application or a PCT Intern English language translation each non-English language Explanations of Relevancy providing a concise explanation of Copending Application	on (complete or relevant portion(s)) attached to
2.	This Infor		nt is filed under 37 CFR §1.97(b):
	2a.	Within three months of the Continued Prosecution Ap Within three months of the § 1.491 in an international Before the mailing of a first	e date of entry of the national stage as set forth in application. It Office Action on the merits; or to office Action after the filing of a Request for

3.		specified in paragraph Action under § 1.113, a closes prosecution in t (Check e any r 3a.	ither Item 3a or 3b; Item 3b to be checked if eference known for more than 3 months)) Statement in Item 5 below is applicable; OR of the set forth in 37 C.F.R. §1.17(p) is:					
4.		specified in paragraph 4a. The § 1.97(e) 4b. The \$180.00 enclose						
		∐ to be	charged to Deposit Account No. 19-3935.					
5.		Statement under § 1.9	7(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)					
		information cited in any foreign appl Information 5b. In accordant information a communic application after making Information	ce with 37 CFR § 1.97(e)(1), it is stated that each item of contained in this Information Disclosure Statement was first communication from a foreign patent office in a counterpart ication not more than three months prior to the filing of this Disclosure Statement. ce with 37 CFR § 1.97(e)(2), it is stated that no item of contained in this Information Disclosure Statement was cited in eation from a foreign patent office in a counterpart foreign and, to the knowledge of the person signing the certification greasonable inquiry, no item of information contained in this Disclosure Statement was known by any individual designated more than three months prior to the filing of this Information Statement.					
6.	\boxtimes	This is a continuation/divisional/continuation-in-part application under 37 CFR § 1.53(b).						
		· ·	Check appropriate Items 6a and/or 6b)					
		were previo August 27,	ne publications listed on the attached Form PTO-1449 which usly cited in prior application Serial No. 09/938,483 filed on 2001, and which is relied on for an earlier effective filing date for application under 35 U.S.C. § 120, have been omitted pursuant a 1.98(d).					
		were not prowhich is reli	ne publications listed on the attached Form PTO-1449 which eviously cited in prior application Serial No, filed on, and ed on for an earlier effective filing date for the subject under 35 U.S.C. § 120, are provided herewith.					

7.		Continued Examination under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114.						
				(Check either Item 7a or 7b)				
		7a. 7b.		The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.				
8.		This is a Supplemental Information Disclosure Statement.						
				(Check either Item 8a or 8b)				
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on				
		8b.		This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed				
9.				ce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:				
				(Check appropriate Items 9a, 9b, 9c and/or 9d)				
		9a.		satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.)				
		9b. 9c.		set forth in the application. satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.				
		9d.		enclosed as Attachment 1(e), hereto.				
10.	be th	e, mat an se	erial arch	n is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).				

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

1201 New York Ave., N.W., Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Paul I. Kravetz

Registration No. 35,230

Sheet 1 of 1 APPLICATION NO.

ATTORNEY DOCKET NO.

PATENT AND TRADEMARK OFFICE					1418.1005D			Divisional of Serial			
LIST OF REFERENCES CITED BY APPLICANT					No.: 09/938,483						
	(Use several sheets if necessary)					Takeo Iwama					
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U.S. DEPARTMENT OF COMMERCE

FORM PTO-1449